Attorney Docket No. 066079-5088-US

ED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of) ·
nventors: Helen Ava OSHAUGHNESSY et al.)
Appln. No. 10/521,441) Group Art Unit: 1755
Filed: January 14, 2005) Examiner: Klemanski
For: DISAZO DYES AND INK JET INKS CONTAINING THEM))

RESPONSE TO OFFICE ACTION

Commissioner of Patents and Trademarks U.S. Patent and Trademark Office **Customer Window** Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

In response to the Office Action of March 27, 2006, reconsideration of this application is respectfully requested.

The Examiner has rejected the applicants' claims 1-7, i.e. all of the claims in the case, under Section 103(a) as unpatentable over Gregory et al. (U.S. 5,374,301). With respect, it is submitted that the compounds, compositions and uses defined by claims 1-7 are not in any sense obvious from Gregory et al.

The unobviousness of the applicants' invention is evidenced by the fact that to reach the applicants' compositions from the Gregory et al. disclosure, a substantial number of selections and changes would be needed in the Gregory et al. compounds. There is clearly no teaching, suggestion or motivation in Gregory et al. to make the required combination of selections and changes to reach the applicants' compounds and compositions.

More specifically, it is noted that one would need to do the following with respect to Gregory et al. Formula (1) to reach the applicants' dye:

- select Ar and Ar1 to be different from each other; (1)
- select Ar to be a sulphonaphthalene group, despite none of the (2) examples in Gregory et al. containing such a group;

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ATTORNEY DOCKET NO. 066079-5088

7 2006	E IN	N THE UNITED STATES PATENT	AND	TRADEMARK OFFICE
The P	atent A	pplication of:)	
Invent	ors: He	elen Ava OSHAUGHNESSY et al.)	
Applic	ation N	o.: 10/521,441))	Group Art Unit: 1755
Filed:	Januar	y 14, 2005)	Examiner: Klemanski, H.G.
For:		ZO DYES AND INK JET INKS 'AINING THEM)	
U.S. Pa Custon Rando 401 Du	atent an ner Wir lph Bui ulany St	lding		
Sir:				
		AMENDMENT TRANS	SMITT	CAL FORM
1.		nitted herewith is a Response to the O referenced application.	ffice A	ction dated March 27, 2006 in the
2.	Addition	onal Documents		
3.	Extens	ion of Time		
	-	oceedings herein are for a patent appl R. § 1.136(a) apply.	ication	and the provisions of
	\boxtimes	Applicant believes that no extension conditional petition is being made to inadvertently overlooked the need for	provid	e for the possibility that applicant has
		Applicant petitions for an extension 37 C.F.R. § 1.17(a), for the total num		

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Total Months	Fee for	[Fee for Small
Requested	Extension	Entity]
one month	\$ 120.00	\$ 60.00
two months	\$ 450.00	\$ 225.00
three months	\$ 1,020.00	\$ 510.00
four months	\$ 1,590.00	\$ 795.00
Extension of time fe	ee due with this re	equest: \$.
If an additional exte therefor.	nsion of time is r	equired, please consider this a Petition
		already been secured and the fee paid therefor fee due for the total months of extension now

3. Constructive Petition

EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

4. Fee Calculation (37 C.F.R. § 1.16)

	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))		minus	20		x \$50 each=	+ \$0
Independent Claims (37 C.F.R.§1.16(b))		minus	3	2	x \$200 each=	+ \$0
[] First presentation of Multiple dependent claim(s) \$360.00						+ \$0
SUB-TOTAL =					\$0	
Reduction by 2 for filing by a small entity				- \$0		
TOTAL FEE =				\$0		

5. Fee Payment

- [] The Commissioner is hereby authorized to charge \$_____ to Deposit Account 50-0310.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 CFR § 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.

By:

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: June 27, 2006

Reg. No. 16,773

CUSTOMER NO. **09629**MORGAN, LEWIS & BOCKIUS LLP
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